Approved for use through 3/31/2007, OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTTORNEY'S DOCKET NUMBER MAT-8709US

U.S. APPLICATION NO. (If known TO BE ASSIGNED

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

18.09.2003 (18 September 2003) 15.09.2004 (15 Sept 2004) PCT/JP2004/013874 TITLE OF INVENTION CAPACITOR UNIT APPLICANT(S) FOR DO/EO/US Junji TAKEMOTO, Shusaku KAWASAKI and Tatehiko INOUE Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. ✓ This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. 🗸 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 🗸 A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 17. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: Certificate of Express Mailing and PTO-2038

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

## JC14 Rec'd PCT/PTO 22 JUL 2005

PTO-1390 (Rev. 07-2005)

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U.S. APPLICATION N	IO. (if known, see 37 CFR 1.5)	INTERNATIONAL A	PPLICATION NO.	ATTORNEY'S DOC	KET NUMBER	
TO	Discourage UI3	PCT/JP200	4/013874	MAT-8709US		
The following	The following fees have been submitted		CALCULATIONS	PTO USE ONLY		
21. 📝 Basic natio	onal fee (37 CFR 1.492(a))		\$300	\$ 300		
If the written opinion pour by IPEA/US indicate All other situations	n fee (37 CFR 1.492(c)) repared by ISA/US or the Inters all claims satisfy provisions	\$ 200				
If the written opinion p by IPEA/US indicate Search fee (37 CFR 1 an International Sea International Search previously communi All other situations	e (37 CFR 1.492(b)) repared by ISA/US or the Interes all claims satisfy provisions .44(a)(2)) has been paid on the satisfy provident of the satisfy properties	\$ 400				
TOTAL OF 21, 22 and 23 =  Additional fee for specification and drawings filed in paper over 100 sheets (excluding				\$ 900		
sequence listing o	r computer program listing file	Acidonia				
	r each additional 50 sheets of tra Sheets Number of each thereof (round u					
40 - 100 =	/50 =	0	x \$250	\$		
Surcharge of \$130.00 fo	or furnishing the oath or declar	ation later than 30 months fr		\$		
claimed priority date (37		AN HADED EVEDA	RATE	<u></u>		
CLAIMS	NUMBER FILED	NUMBER EXTRA				
Total claims	20 - 20 =	0	x \$ 50	\$		
Independent claims	1 -3=	0	x \$200	\$		
MULTIPLE DEPENDE	NT CLAIM(S) (if applicable)		+ \$360 E CALCULATIONS =	\$		
		\$ 900				
	mall entity status. See 37 CFR	1.27. Fees above are redu	SUBTOTAL =			
		\$ 900				
Processing fee of \$130 claimed priority date (3	0.00 for furnishing the English 7 CFR 1.492(i)).	\$				
TOTAL NATIONAL FEE =				\$ 900		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				<b>\$ 40</b>		
TOTAL FEES ENCLOSED =			\$ 940			
				Amount to be refunded:	\$	
				Amount to be charged:	\$ 940	
a. A check in the amount of \$ to cover the above fees is enclosed.						
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 18-0350. A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filled and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:  Customer Number 23122						
SIGNATURE						
Patner Prestig P.O. Roy 980 Valley Forge PA 19482						
	H NAIVIE					
RatnerPrestia, P.O. Box 1596, Wilmington, DE 19899 34,515						
Date: July	22, 2005		REGISTRATION	ON NUMBER		

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CERTIFICATE OF MAIL	ING BEXPRESS MA	AIL" (37 CFR 1.16)	CT/Procket 20 JUL 201	
pplicant: Junji TAKEMOTO, et al.			MAT-8709US	
Application No.	Filing Date	Examiner	Group Art Unit	
To Be Assigned	Herewith	To Be Assigned	To Be Assigned	
Invention:				
	CAPAC	CITOR UNIT		
I hereby certify that the fo	ollowing correspondence:			
PCT National Stage A	pplication with PTO-13	390 and its enclosures		
		of correspondence)	d	
Is being deposited with th 37 CFR 1.10 in an envelor		ice "Express Mail Post Office to Ad	aressee" service under	
		a, VA 22313-1450 on: <b>July 22</b> ,	2005	
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